

GOVERNMENT OF TELANGANA
ABSTRACT

HM&FW Department – ICT Projects – Constitution of IT Wing to guide, monitor, supervise and implement ICT Projects in Health Department for effective and efficient results, leading to better delivery of health services – Orders – Issued.

HEALTH, MEDICAL & FAMILY WELFARE (OP) DEPARTMENT

G.O.MS.No. 82

Dated: 07/10/2015
Read the following:

1. G.O.Ms.No.9 IT&C (Promotions) Department, dated: 07.07.2010
2. Minutes of Project kick off meeting held on 22.08.2014
3. Office order 543/eHMS/EE(D)/2014-15, dated: 27.11.2014

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ORDER:

The Government of Telangana have adopted few innovative and effective steps in improving and strengthening the Healthcare Service Delivery in the state. Leveraging the power of Information & Communication Technologies forms an important component of this strategy and Health, Medical & Family Welfare Department has initiated steps in order to leverage ICT in Primary, Secondary and Tertiary Healthcare.

2. The Health, Medical & Family Welfare Department has identified the various critical areas where ICT would bring in effective and efficient results, leading to better delivery of health services and transparency and accountability. The focus has been on a number of ICT initiatives such as:-

- a) Mother and Child Tracking System (MCTS) developed by NIC for monitoring all services from Pre-pregnancy to Delivery, Child Birth and Immunization.
- b) Mahila Sishu software developed by NIC at State level is a much refined software for monitoring of all services from Pregnancy stage to Delivery, Child Birth and Immunization.
- c) e-Hospital Management System is a comprehensive software to cover all functions in a Hospital. Software is developed by CDAC and it is under implementation in three pilot locations of Gandhi Hospital, Hyderabad, King Koti Hospital, Hyderabad and Malakpet Hospital, Hyderabad under Mission Mode Project Scheme of Government of India. After pilot implementation it is planned to extend to all hospitals and finally to Primary Health Centers, in the State.
- d) Supply Chain Management (SCM) of Drugs software is planned to be implemented in MSIDC to make all steps in drug procurement and distribution online. This software is also developed by CDAC and implementation is under Mission Mode Project of Government of India.
- e) Website for Heads of the Department developed by NIC for information dissemination of information to citizens.

3. The e-HMS (e-Hospital Management System) and SCM for Drugs are two major steps towards adapting technology to improve healthcare services. The eHMS incorporates an integrated computerized clinical information system for improved hospital administration and patient health care services. It covers all steps starting from Registration to Discharge like Registration, Doctor Prescription, diagnostics, Issue

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of medicines, Allocation of ward for In-patients, OTs and support services and a seamless integration with Supply Chain Management (SCM) System. It will also maintain patient records in electronic format for future reference. A data warehouse of such records can be utilized for statistical requirements and research.

4. The Supply Chain Management (SCM) envisages capturing of all data electronically at all stages starting from procurement of drugs, distribution to District Stores, Supply to hospitals and supply to patients. It will help in improved monitoring on timely procurement and availability of drugs at Hospitals.

5. To conceptualize, design, implement and sustain such IT initiatives, it is necessary that Health Department has in house robust IT team consisting of technical staff who have expertise in the field of IT Project implementation, IT Procurement, Software development etc. Accordingly, implementation strategy was meticulously planned to have a blend of Technical, Administrative and Infrastructural support. Department Users will get assistance and hand holding support at all levels, such that they do not feel the stress and strain inherent to any systemic changes.

6. Government have therefore decided for Constitution of IT Wing to guide, monitor, supervise and implement ICT Projects in Health, Medical & Family Welfare Department for effective and efficient results, leading to better delivery of health services and transparency and accountability.

7. After careful examination of the matter, Government hereby orders as follows:-

- Create IT wing as envisaged in the DPR for close coordination with the CDAC team and also for successful implementation and sustainability of the present projects under execution and also future projects. It is also proposed two programmes in the team so that small software which is required from time to time could be developed in house and the IT wing will be headed by Programme Manager to monitor and implement the IT projects for Health, Medical & Family Welfare Department with the following composition and report to Principal Secretary/ Secretary Health. Annual staff cost category wise may vary. But overall cost will be the order of ₹.35.00 lakhs.

➤	<table><tr><td>1</td><td>Programme Manager</td><td>One (Annual cost Rs. 20.00 Lakhs)</td></tr><tr><td>2</td><td>Sr. Programmer/System Analyst</td><td>One (Annual cost Rs.8.00 Lakhs)</td></tr><tr><td>3</td><td>Jr. Programmer/System Analyst</td><td>One (Annual cost Rs.4.00 Lakhs)</td></tr><tr><td>4</td><td>Web Designer and Maintenance (Will be positioned at later point)</td><td>One (Annual cost Rs. 3.00 Lakhs)</td></tr></table>	1	Programme Manager	One (Annual cost Rs. 20.00 Lakhs)	2	Sr. Programmer/System Analyst	One (Annual cost Rs.8.00 Lakhs)	3	Jr. Programmer/System Analyst	One (Annual cost Rs.4.00 Lakhs)	4	Web Designer and Maintenance (Will be positioned at later point)	One (Annual cost Rs. 3.00 Lakhs)
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- Estimated cost on wages of IT wing will be of the order of ₹.35.00 lakhs per year excluding space cost and miscellaneous office expenses. Presently expenditure will be met from existing Mission Mode Project and later from Budget of Health, Medical and Family Welfare department as IT Wing has to be on permanent basis and not just for Pilot Project.
- Hiring of IT wing team will be through CGG/NISG on contract basis for five years for each staff position and at the end of five years again staff position will be filled up again through CGG/NISG wherein exiting staff can also apply and annual budget requirement as per current staff cost and miscellaneous office expenses will be of the order of ₹.40.00 lakhs per year.

8. The Commissioner of Health & Family Welfare, Telangana, Hyderabad shall take further action in the matter accordingly.

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9. This order issues with the concurrence of Finance (HRM.II) Department, vide their U.O.Note No.7482/171/A2/HRM.II/2015, dated: 27.06.2015.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF TELANGANA)

SURESH CHANDA
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Commissioner of Health & Family Welfare, Telangana, Hyderabad
The Managing Director, TSMSIDC, Hyderabad
All the Heads of the Departments under the administrative control of Health, Medical & Family Welfare Department, Government of Telangana
The ITE&C (Promotions) Department, TSS, Hyderabad
The Managing Director, APTS, Telangana, Hyderabad
The Regional Director of Medical & Health Services, Warangal
The Regional Director of Medical & Health Services, Hyderabad
All the District Collectors in Telangana State
All the District Medical & Health Officers in Telangana State
All the District Co-ordinator of Hospital Services in Telangana State
The HM&FW (F) Department, Telangana State Secretariat, Hyderabad

Copy to:

The Secretary to Govt. of India, Ministry of Communication & Information Technology, Electronics Niketan, 6, C G O Complex, Opp. CBI Building, Lodhi Road, New Delhi - 110003
The Director General, Centre for Good Governance (Dr.MCR HRD Institute Campus), Road No.25, Jubilee Hills, Hyderabad – 500 033
The National Institute for Smart Government, YSR Bhavan, Financial District, Nanakaramguda, Rajenderanagar, Hyderabad – 500 032
The National Institute for Smart Government, Mahanagar Door Sanchar Sadan, 9, CGO Complex, Residential Complex, 1st Floor, New Delhi - 110 003
The OSD to Hon'ble Minister for HM&FW Department, Govt. of Telangana
The OSD to Hon'ble Minister for ITE&C Department, Govt. of Telangana
The PS to Chief Secretary to Government, Govt. of Telangana, TSS, Hyderabad
The PS to Special Secretary to CM
The PS to Secretary, ITE&C Department, TSS, Hyderabad
The PS to Principal Secretary to Govt., HM&FW Department, TSS, Hyderabad
All the Officers in HM&FW Department, Telangana State Secretariat, Hyderabad
All the Sections in HM&FW Department, Telangana State Secretariat, Hyderabad
Sc/sf

//FORWARDED: BY ORDER//

SECTION OFFICER